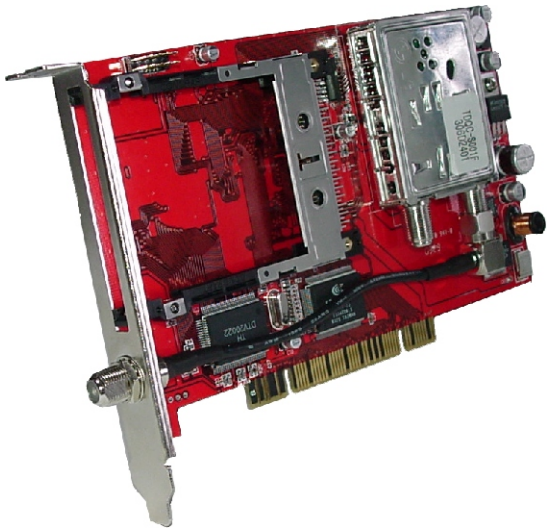
ANUBIS ELECTRONIC GmbH
THE MULTIMEDIA COMPANY

TYPHOON TV SAT CI PCI

PRODUCT SPECIFICATION



Introduction

Typhoon TV SAT CI PCI Card upgrades your computer capability to watch digital TV & Radio programs via a PCI interface Card from Satellites broadcasting. With the Typhoon TV SAT CI PCI Card, users are able to watch, record & play back high quality digital TV program on their computers. Built with PCI 2.2 specification for 32bit interface performances. TYPHOONDTV application features Digital Satellite TV and Radio program playback and recording capabilities. Decode your favourite programs in MPEG II format. Comes with PCMCIA II interface for Pc Card CAM module installation.

FEATURES #50674

- Support DVB protocol
- Digital Satellite TV and Radio Program Receiving Real time Digital Video Recording and Schedule Recording
- Time-shifting
- Electronic Program Guide (EPG)
- Multi-Channel Preview (FTA Channels Only) Transponder, Satellite Auto Scan
- View and Record Different Channels simultaneously in the same Transponder MPEG-II Software Decoding
- Software Upgradeable
- Still Frame Capture
- Favorite List
- Teletext
- PCMCIA Common Interface (DVB EN50221) (For Typhoon TV SAT CI)

Technical Specifications

Tuner

- Input terminal: F-type 75 Ohm Receiving frequency: 950~2150 MHz tuning range Input level: -65~-25dBm Support MCPC and SCPC

QPSK & FEC

- Symbol rate: 2~45Msps
- QPSK filter: Root-raised cosine filter with roll-off 0.35
- Punctured codes: 1/2,2/3,3/4,5/6,7/8 and Auto

LNB & Switch Control

- LNB supply voltage: 13V/18V with Short Circuit Protection DiSEqC: 1.2
- Support USALS
- Support Data Burst & Tone Burst Antenna and LNB control: 22 KHz Tone
- Max. LNB supply current: 400mA
- PCI Interface
- PCI bus: PCI 2.2 compliant Host bus burst rate: 132 MB/S
- Host bus width: 32 bit

De-multiplexing

- Max No. Section filtering: 32PIDs Engine: software
- De-scrambler: DVB de-scrambler
- Stream capture: PES & TS

A/V Format

- Video format: MPEG-II Main Profile& Main Level
- Audio format: MPEG-II Audio layer I & II

System Requirements

- Intel® Pentium® II 500MHz CPU or faster
- 128meg system RAM (Recommended) or more
- VGA Card with at least 8MB Memory
- Sound Card with Line IN connection
- One available PCI interface slot
- Microsoft Direct X 8.1 or above
- Microsoft Media Player 7.0 or above
- Microsoft Windows® 98SE / ME / 2000 / XP or later
- Digital Satellite Dish & LNB
- CD-ROM drive for driver installation
- PCMCIA CAM and Smart Card modules

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Product Reference Number: #50674
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